

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/807,520	03/24/2004	Yoichi Oikawa	1448.1054	3372	
21171	7590 10/19/2006		EXAMINER		
STAAS & HALSEY LLP			EL SHAMMAA, MARY A		
SUITE 700 1201 NEW YORK AVENUE, N.W.			ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005			2883		
			DATE MAILED: 10/19/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

DATE MAILED:

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.				ATTORNEY DOCKET NO.	
				EVAMINED	
			EXAMINER		
			ART UNIT	PAPER	
				20061016	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The IDS filed 9/19/06 has been considered.

Frank G. Font Supervisory Patent Examiner Technology Center 2800

Frank & Fort

cm.El. Shamman